

**PLEASE AMEND THE ABOVE-IDENTIFIED APPLICATION AS FOLLOWS:**

**In The Specification:**

Page 1, line 1, insert the following:

~A CROSS-REFERENCE TO RELATED APPLICATIONS

C1 This application is a continuation of U.S. Patent Application Serial No.  
08/574,443, filed on December 15, 1995, now abandoned. ~

**In The Claims:**

Add new claim 245 as follows:

CE ~ 245. (NEW) The construct of claim 3, wherein said sequence segment is in  
double-stranded form. ~

Amend claims 1, 8 and 10 as follows:

1. (Amended) A [non-naturally occurring] non-native polynucleotide construct  
comprising at least one sequence segment, which construct when present in a cell  
produces a product, said construct comprising at least one member selected from  
the group consisting of a modified nucleotide, a nucleotide analog or a non-nucleic  
acid entity, [or] and a combination of the foregoing.

Claim 8, line 1, after "The construct of claim" and before "wherein said chemical"  
change "6," to -- 7 -- .

Claim 10, line 1, after "The construct of claim" and before "wherein said non-  
nucleic entity" change "1," to -- 245, -- .

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